

Substitute for form 1449A/PTO & 1449B/PTO

**FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Sheet 1 of 1 (Use additional sheets as necessary)

**Complete if Known**

Application Number: 10/616,986  
Filing Date: July 11, 2003  
First Named Inventor: Masaru Kobayashi et al.  
Examiner Name:  
Attorney Docket Number: 030673-161

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
EC	2003-0079852	A1	Rueckert et al.	05-2003
	1,828,271		Arnold Edwin E	10-1931
	4,023,613		Uebayasi et al.	05-1977
	4,262,407		Petersen et al.	04-1981
	4,692,294		Fisher et al.	09-1987
	5,076,109		Isozumi, Shuzou	12-1991
	5,497,548		Schlenger et al.	03-1996
	5,684,334		Zenmei et al.	11-1997
	5,806,373		Parker, Norman E.	09-1998
	5,918,508		Ishikawa, Shoichi	07-1999
	6,023,990		Carr et al.	02-2000
	6,058,794		Hempel, Chad. C.	05-2000
	6,082,222		Kiyosawa et al.	07-2000
	6,328,092	B1	Geutlbauer et al.	12-2001
	6,622,593	B2	Kobayashi et al.	09-2003
	6,638,390	B1	Sizelove et al.	10-2003
	6,647,827	B2	Kobayashi, Masaru	1102003
	5,519,182		Linzell, Geoffrey R.	05-1996
	4,763,876		Oda et al.	08-1988
	4,663,813		Carlson, John H.	05-1987
	3,239,699		Ferrary Ferdinand F	03-1966
	1,347,617		Walter Belshaw	07-1920
	5,618,171		von Behr et al.	04-1997
EC	5,348,210		Linzell, Geoffrey R.	09-1994

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	2220595	A	United Kingdom	01-1990		X
	04322860	A	Japan	11-1992		X
	1205951	A	China	01-1999		X
	2000154850	A	Japan	06-2000		X
	1110644	A1	European Patent	06-2001		X
	2002340140	A	Japan	11-2002		X
EC	1346382	A	S.U.	10-1987		X

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials: \_\_\_\_\_

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature: Eric Carst Date Considered: 7/14/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\* → I did not receive these documents  
I concur. E.C.